

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2517	(dispens\$4 with array\$1) and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 16:32
L2	5387	422/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 16:35
L3	88	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 16:35

## EAST Search History

S1	130	((("20010018512") or ("20010019845") or ("20010048899") or ("20010049149") or ("20020008867") or ("20020009391") or ("20020012611") or ("20030059344") or ("20030086827") or ("20030100824") or ("20030116497") or ("20030118078") or ("20030119060") or ("20030124028") or ("20030205681") or ("20030230488") or ("20040022677") or ("20050130318") or ("4366118") or ("4772453") or ("4830832") or ("4938080") or ("5096835") or ("5169601") or ("5265169") or ("5306510") or ("5401465") or ("5497670") or ("5639425") or ("5716583") or ("5854684") or ("5872010") or ("5915284") or ("5961925") or ("5985214") or ("6006800") or ("6116099") or ("6154226") or ("6182719") or ("6184040") or ("6231177") or ("6240984") or ("6325114") or ("6372185") or ("6384210") or ("6419883") or ("6436698") or ("6469311") or ("6503719") or ("6506611") or ("6518068") or ("6551784") or ("6558623") or ("6575209") or ("6576476") or ("6579499") or ("6589483") or ("6592819") or ("6610253") or ("6637476") or ("6685884") or ("6689323") or ("6706538") or ("6752182") or ("6756232") or ("6827905") or ("6863362") or ("6887431") or ("6902703") or ("6911056"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/07 18:13
S2	46	S1 and rotat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:21
S4	4987	422/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/11 23:11

## EAST Search History

S5	2148	(dispens\$4 with array\$1) and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:25
S7	818	S5 and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:33
S8	9	S5 and (frame same (cool\$3 and heat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:39
S9	199	S5 and frame and (cool\$3 and heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:29
S10	190	S9 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:39
S11	142	S10 and (mix\$3 or agit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:42
S12	101	S11 and tip\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 18:42
S13	21519	(dispens\$4 with (arrays or modules or combs or units)) and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:27
S14	3902	(dispens\$4 near3 (arrays or modules or combs or units)) same rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:28
S15	1538	(dispens\$4 near3 (arrays or modules or combs or units)) with rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:28

## EAST Search History

S16	71	S15 and frame and (cool\$3 and heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/07 19:29
S17	46	("4488241"   "4689541"   "4757245"   "4878002"   "4952518"   "5046539"   "5055263").PN. OR ("5206568").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/07 20:25
S18	2	("20020012611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 15:23
S19	2	("6006800").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 15:24
S20	2	("6325114").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 15:25
S21	2	("6372185").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 15:28
S22	4	((("20010048899") or ("20040033554")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 16:03
S23	7	((("4,764,342") or ("4,478,094") or ("5,443,791")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/09 16:10
S24	14	((("5,104,621") or ("5,466,065") or ("5,055,263") or ("5,443,791") or ("8,055,408") or ("6,086,827") or ("5,005,981") or ("5,139,744")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/23 14:15
S25	7	S24 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 13:52

## EAST Search History

S26	18	((("5,104,621") or ("5,466,065") or ("5,055,263") or ("5,443,791") or ("8,055,408") or ("6,086,827") or ("5,005,981") or ("5,139,744") or ("6,006,800") or ("20010048899")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/23 15:27
S27	6	S26 and stepper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 14:16
S28	12	S26 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 14:16
S29	13	S26 and driv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 14:17
S30	5	S26 and pulley	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 14:19
S31	5	S30 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/23 14:19
S32	22	((("5,104,621") or ("5,466,065") or ("5,055,263") or ("20020176801") or ("5,714,127") or ("5,443,791") or ("8,055,408") or ("6,086,827") or ("5,005,981") or ("5,139,744") or ("6,006,800") or ("20010048899")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/23 16:30
S33	5137	422/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/07 19:18
S34	4428	422/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/07 19:18

## EAST Search History

S35	2	("6722395").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/11 21:40
S36	5291	422/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/11 23:12
S37	157	S36 and (microplate\$1 or micro-well or microwell or microtiter or micro-titer) with reagent\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/11 23:14
S38	144	((("6884615") or ("5681492") or ("6428974") or ("4496657") or ("6841379") or ("5779907") or ("6844158") or ("6987563") or ("5939024") or ("6913732") or ("6692596") or ("5234665") or ("5593824") or ("5763157") or ("7041458") or ("4493896") or ("4772487") or ("4741619") or ("6795189") or ("6677487") or ("6075126") or ("5075082") or ("4764342") or ("5934885") or ("4970053") or ("6924396") or ("5961926") or ("5744627") or ("RE34312") or ("6440371") or ("6043097") or ("5847192") or ("4307074") or ("5683658") or ("6124471") or ("5784152") or ("5985218") or ("5122450") or ("5494793") or ("6015662") or ("6632660") or ("6511634") or ("6743373") or ("5777148") or ("6197260") or ("4588554") or ("5225164") or ("5599660") or ("5093235") or ("4020005") or ("5858653") or ("6130323") or ("4374041") or ("5837878") or ("6051191") or ("6974884") or ("6462179") or ("5578272") or ("5609822") or ("4681741") or ("6448024") or ("6218111") or ("6537505") or ("6576295") or ("5788928") or ("6576426") or ("5859210") or ("5725777") or ("5047206") or ("6833238") or ("6153442") or ("6071636") or ("5150821") or ("4411663") or ("5294404")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/11 23:13

## EAST Search History

S39	20	S38 and (microplate\$1 or micro-well or microwell or microtiter or micro-titer) with reagent\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/11 23:14
S40	87	S37 and dispens\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/11 23:18
S41	26	Stylli.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/12 06:40